

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

sc AAV miR26a eGFP

RRID:Addgene_21894

Type: Plasmid

Proper Citation

RRID:Addgene_21894

Plasmid Information

URL: <http://www.addgene.org/21894>

Proper Citation: RRID:Addgene_21894

Insert Name: EF1 alpha -miR26a GFP p(A)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19524505](https://pubmed.ncbi.nlm.nih.gov/19524505/)

Vector Backbone Description: Backbone Size:3952; Vector Backbone:pEMBL; Vector Types:Mammalian Expression, AAV, sc; Bacterial Resistance:Ampicillin

Comments: miR-26a sequence is 5'-TTCAAGTAATCCAGGATAGGC Addgene sequencing results confirm the presence of both FseI sites flanking miR-26a.

Plasmid Name: sc AAV miR26a eGFP

Relevant Mutation: N/A

Record Creation Time: 20220422T222057+0000

Record Last Update: 20260815T081206+0000

Ratings and Alerts

No rating or validation information has been found for sc AAV miR26a eGFP.

No alerts have been found for sc AAV miR26a eGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Kaufman S, et al. (2023) MicroRNA26a Overexpression Hastens Osteoblast Differentiation Capacity in Dental Stem Cells. Cellular reprogramming, 25(3), 109.

He X, et al. (2022) Low-dose AAV-CRISPR-mediated liver-specific knock-in restored hemostasis in neonatal hemophilia B mice with subtle antibody response. Nature communications, 13(1), 7275.

Sun T, et al. (2016) Starch Binding Domain-containing Protein 1 Plays a Dominant Role in Glycogen Transport to Lysosomes in Liver. The Journal of biological chemistry, 291(32), 16479.